052 p.1

AUG 2 8 2006

WOOD, HERRON & EVANS, L.L.P.

BRUCE TITTEL
DONALD F. FREI
DAVID S STALLARD
J. ROBERT CHAMBERS
GREGORY J. LINN
KURT L. GROSSMAN
CLEMENT H. LUKEN, JR.
THOMAS J. BURGER
GREGORY F. AHRENS
WAYNE I. JACOBS
KURT A. SUMME
KEVIN G. ROONEY
KEITH R. HAUPT
THEODORE R. REMAKLUS
THOMAS W. HUMPHREY
SCOTT A. STINEBRUNER
DAVID H. BRINNMAN
BEVERLY A. LYMAN, PH.D.
KRISTIL. DAVIDSON

OF COUNSEL JOHN D. POFFENBERGER JOHN D. JOSEPHIC THOMAS W FLYNN J. DWIGHT POFFENBERGER, JR. BRADLEY D. BECK 2700 CAREW TOWER

441 VINE STREET

CINCINNATI, OHIO 45202-2917

TELEPHONE: 513-241-2324

FACSIMILE: 513-241-6234

WEBSITE: www.whepalenl.com

PATENT, TRADEMARK, COPYRIGHT

AND UNFAIR COMPETITION LAW

AND RELATED LITIGATION

EDMUND P. WOOD 1923-1968
TRUMAN A. HERRON 1935-1976
EDWARD B. EVANS 1936-1971

August 28, 2006

JOSEPH R. JORDAN C. RICHARD EBY

KATHRYN E. SMITH
P. ANDREW BLATT, PH.D.
DAVID E. JEFFERIES
WILLIAM R. ALLEN, PH.D.
JOHN PAUL DAVIS
DOUGLAS A. SCHOLER
BRETT A. SCHATZ
DAVID W. DORTON
SARAH OTTE GRABER
STEVEN W. BENINTENDI, PH.D.
RANDALL S. JACKSON, JR.

TECHNICAL ADVISORS HENRY M. LABODA, PH.D.

FACSIMILE COVER SHEET

To:

Examiner Ephrem Alemu Group Unit No. 2821

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Fax:

571-273-8300

From: Thomas W. Humphrey

Re: Our File: VII-17US

U.S. Application Serial No. 10/772,132

Filed February 4, 2004

CHARGED PARTICLE SOURCE AND OPERATION THEREOF

Kanarov et al.

Pages: 8 (including cover sheet)

MESSAGE/COMMENTS

Confirmation copy will not follow.

The information in this faesimile message is ATTORNEY-CLIENT PRIVILEGED, WORK PRODUCT and/or CONFIDENTIAL INFORMATION intended only for the use of the individual or entity to whom this message is addressed. If the reader of this message is not the intended recipient or the employee or agent responsible for delivering it to the intended recipient, you are hereby notified that any dissemination, distribution or reproduction of this communication is strictly prohibited. If you have received this communication in error, please immediately notify us by telephone and return the original message to us at the above address via mail. Thank you. If transmission is interrupted or of poor quality, please notify us immediately by calling (513) 241-2324 and ask for the sender's assistant. OUR FAX NUMBER IS (513) 241-6234.

5137720052 CENTRAL FAX CENTER

AUG 2 8 2006

PATENT ATTY, DOCKET NO. VII/17US

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant

Kanarov et al.

Art Unit: 2821

Serial No.

: 10/772.132

Examiner: Ephrem Alemu

Filed

February 4, 2004

For

CHARGED PARTICLE SOURCE AND OPERATION THEREOF

Mail Stop AMENDMENT Commissioner of Patents

Via Facsimile

P.O. Box 1450

Alexandria, VA 22313-1450

AMENDMENT TRANSMITTAL

1.X_ Transmitted herewith is a Response to Office Action.

Small Entity status of this application under 37 CFR 1.9 and 1.27 has been established by

a verified statement previously submitted.

Enclosed is a verified statement to establish Small Entity status

Other than a Small Entity

The fee has been calculated as shown below: 3.

(Col. 1)		(Col. 2)		(Col. 3)	SMALL ENTITY		LARGE ENTITY	
Claims Remaining After Amendment		Highest No. Previously Paid For		Extra	Present Rate	Fee	Present Rate	Fee
TOTAL	13	MINUS	20	0	x \$25	\$0	x \$50	\$0
INDEP.	3	MINUS	4	0	x \$100	\$0	x \$200	\$0
FIRST PR	FIRST PRESENTATION OF MULTIPLE DEP. CLAIM					\$0	+\$360	\$0
	TOTALS					\$0	TOTAL FEE	\$0

Additional fee for claims is required.

Attached is a check in the sum of \$. Please charge my Deposit Account No. 23-3000 in

Certificate of Mailing or Facsimile

I hereby certify that this correspondence and any enclosures are being deposited with the United States Postal Service via U.S. Mail, Prepaid First Class Postage or transmitted via facsimile to the number as provided by the United States Patent and Trademark Office on the date indicated below.

08/30/2006 EAREGAY1 00000070 233000 10772132

01 FC:1253 1020.00 DA Thomas W. Humphrey Reg. No. 34,353

Humphrey

RECEIVED CENTRAL FAX CENTER

AUG 2 8 2006

	the an	nount of \$						
5.	The proceedings herein are for a patent application and the provisions of 37 CFR 1.136 apply.							
(a)	Complete (a) or (b) as applicable. Applicant petitions for an extension of time under 37 CFR 1.136 for the total number of months checked below:							
			Fee for					
	Exten	sion	other than	Fee for				
	(months)		small entity	small entity				
•	1110111	one month	\$ 120.00	\$ 60.00				
		two months	\$ 450.00	\$225.00				
	X	three months	. \$1020.00	\$510.00				
		four months	\$1590.00	\$795.00				
		five months	\$2160.00	\$1080.00				
		20						
	ext iten An ex is ded	n, if applicable)	ths has already been se ee due for the total mor	ecured and the fee paid thereof of \$nths of extension now requested.				
(b)	Applicant believes that no extension of term is required. However, this conditional petition is being made to provide for the possibility that applicant has inadvertently overlooked the need for a petition for extension of time.							
<u>X</u>	If any additional fee for claims or extension of time is required, charge Account No. 23-3000.							
	Respectfully submitted,							
	Thomas W. Humphrey							

Thomas W. Humphrey Reg. No. 34,353

Wood, Herron & Evans, L.L.P. 2700 Carew Tower 441 Vine Street Cincinnati, OH 45202-2917

Voice: (513) 241-2324/Facsimile: (513) 241-6234